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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/473,963	12/29/1999	KOICHI SANO	P341-9013	1678
Arent Fox Kintner Plotkin & Kahn PLLC 1050 Connecticut Avenue N W Suite 600 Washington, DC 20036-5339			EXAMINER	
			LONSBERRY, HUNTER B	
			ART UNIT	PAPER NUMBER
Washington, De 20000 3333			2623	
			MAIL DATE	DELIVERY MODE
			01/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

AK

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·	Application No.	Applicant(s)				
	09/473,963	SANO ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Hunter B. Lonsberry	2623				
TI. MAN NO DATE (41)						
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun GHTS. This application is su	this application. If not included included included it is a possible that it is application will be mailed in due course. THIS				
1. X This communication is responsive to 10/29/07.						
2. ⊠ The allowed claim(s) is/are <u>1-8</u> .						
3. $igtimes$ Acknowledgment is made of a claim for foreign priority un	nder 35 U.S.C. § 119(a)-(d) or	(f).				
a) ⊠ All b) ☐ Some* c) ☐ None of the:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this national stage application from the						
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) hereto or 2) to Paper No./Mail Date						
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	n the Office action of				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the he header according to 37 CFR	e drawings in the front (not the back) of 1.1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)	_					
1. Notice of References Cited (PTO-892)		ormal Patent Application				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur	mmary (PTO-413), fail Date				
3. ☑ Information Disclosure Statements (PTO/SB/08),		mendment/Comment				
Paper No./Mail Date <u>10/29/07</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's S	Statement of Reasons for Allowance				
of Biological Material	9.					

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Charles Marmelstein on 8/7/07.

The application has been amended as follows:

Claim 7, line 2, delete " and 5".

Claim 7, line 2, delete "," between "1" and "2".

Claim 7, line 2, insert "or" between "1" and 2".

Claim 8, line 2, delete " and 6".

Claim 8, line 2, delete "," between "3" and "4".

Claim 8, line 2, insert "or" between "3" and 4".

Drawings

The drawings were received on 12/10/07. These drawings are approved.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

The prior art of record does not disclose nor reasonably suggest the combination of features as claimed by applicant, including the memory, drivers, and interface features.

Claims 1-8 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hunter B. Lonsberry whose telephone number is 571-272-7298. The examiner can normally be reached on Monday-Friday during normal business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on 571-272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2623

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hunter B. Lonsberry Primary Examiner Art Unit 2623

HBL